APPLICATION DATA SHEET

APPLICATION INFORMATION

Application Type:: REGULAR Subject Matter:: UTILITY CD-ROM or CD-R?:: NONE

Title:: TEMPERATURE CONTROL ELEMENT,

TEMPERATURE CONTROL

COMPONENT, AND WAVEGUIDE

OPTICAL MODULE

Attorney Docket Number:: 255735US90PCT

Total Drawing Sheets:: 6

INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR

Primary Citizenship Country:: Japan

Status:: FULL CAPACITY

Given Name:: Mikio Family Name:: MORI City of Residence:: Gifu Country of Residence:: Japan

Street of Mailing Address:: c/o Ibiden Co., Ltd., 1-1, Kitakata,

Ibigawa-cho, Ibi-gun

City of Mailing Address::

Country of Mailing Address::

Postal or Zip Code of Mailing Address::

501-0601

Applicant Authority Type:: INVENTOR

Primary Citizenship Country:: Japan

Status:: FULL CAPACITY

Given Name:: Hajime Family Name:: SAKAMOTO

City of Residence:: Gifu
Country of Residence:: Japan

Street of Mailing Address:: c/o Ibiden Co., Ltd., 1-1, Kitakata,

Ibigawa-cho, Ibi-gun

City of Mailing Address:: Gifu
Country of Mailing Address:: Japan
Postal or Zip Code of Mailing Address:: 501-0601

Applicant Authority Type::

INVENTOR

Primary Citizenship Country::

Japan

Status::

FULL CAPACITY

Given Name::

Yasutaka

Family Name::

ITO

City of Residence::

Gifu

Country of Residence::

Japan

Street of Mailing Address::

c/o Ibiden Co., Ltd., 1-1, Kitakata,

Ibigawa-cho, Ibi-gun

City of Mailing Address::

Gifu

Country of Mailing Address::

Japan

Postal or Zip Code of Mailing Address::

501-0601

CORRESPONDENCE INFORMATION

Correspondence Customer Number::

22850

REPRESENTATIVE INFORMATION

Representative Customer Number::

22850

DOMESTIC PRIORITY INFORMATION

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of	PCT/JP03/00636	01/24/03

FOREIGN PRIORITY INFORMATION

Application Number:	Country::	Filing Date::	Priority Claimed::
2002-15930	Japan	01/24/02	YES

ASSIGNMENT INFORMATION

Assignee Name::

IBIDEN CO., LTD.

Street of Mailing Address::

1, Kanda-cho 2-chome, Ogaki-shi

City of Mailing Address::

Gifu

Country of Mailing Address::

Japan

Postal or Zip Code of Mailing Address::

503-0917